

What is claimed is:

1. An improved aiming device, comprising:

2 an aiming device having a surface showing a reference to a target; and,

3 a reflective surface moveably mounted substantially axially with the surface wherein a

4 user moves the reflective surface to site the reference on the target.

1 2. The improved aiming device of claim 1, further comprising a base, attachable to a

system to be aimed, wherein the aiming device and reflective surface are mounted.

1 3. The improved aiming device of claim 2, wherein the aiming device comprises a

2 holographic sight.

1 4. The improved aiming device of claim 3, further comprising a mounting mechanism,

2 for mounting the reflective surface, attached to the base wherein the reflective surface rotates on

3 the mounting mechanism in at least two dimensions.

1 5. The improved aiming device of claim 4, wherein the mounting mechanism comprises:

2 a socket mounted on the base; and,

3 a ball joint connected rotatably to the socket and connected to the reflective base.

1 6. The improved aiming device of claim 5, further comprising a leveling mechanism

2 attached to the base.

1 7. The improved aiming device of claim 6, wherein the leveling mechanism comprises a

2 bubble level.

1 8. The improved aiming device of claim 7, further comprising at least a second reflective

2 surface moveably mounted on the base.

1 9. The improved aiming device of claim 8, further comprising a magnifying lens

2 mounted proximate to the reflective surface.

1 10. A method of aiming a weapon, wherein the user is not positioned directly behind the
2 weapon, comprising the steps of:

3 providing an improved aiming device comprising an aiming device having a surface
4 showing a reference to a target, and, a reflective surface moveably mounted substantially axially
5 with the surface wherein a user moves the reflective surface to site the reference on the target;
6 and,

7 moving the reflective surface so the user may view the surface to align the weapon with
8 the target.

1 11. The method of claim 10, wherein the aiming device comprises a holographic sight.

1 12. A method of aiming a camera, having a lens, at a specific viewable area, comprising
2 the steps of:

3 providing an improved aiming device comprising a base attachable to the camera in a
4 position substantially aligned with the camera lens, an aiming device, mounted on a front side of
5 the base, having a surface showing a reference to the specific viewable area, and, a reflective
6 surface moveably mounted on a rear side of the base substantially axially with the surface
7 wherein a user moves the reflective surface to site the specific viewable area; and,

8 moving the reflective surface so the user may view the surface to align the camera with
9 the specific viewable area.

1 13. The method of claim 12, wherein the aiming device comprises a holographic sight.